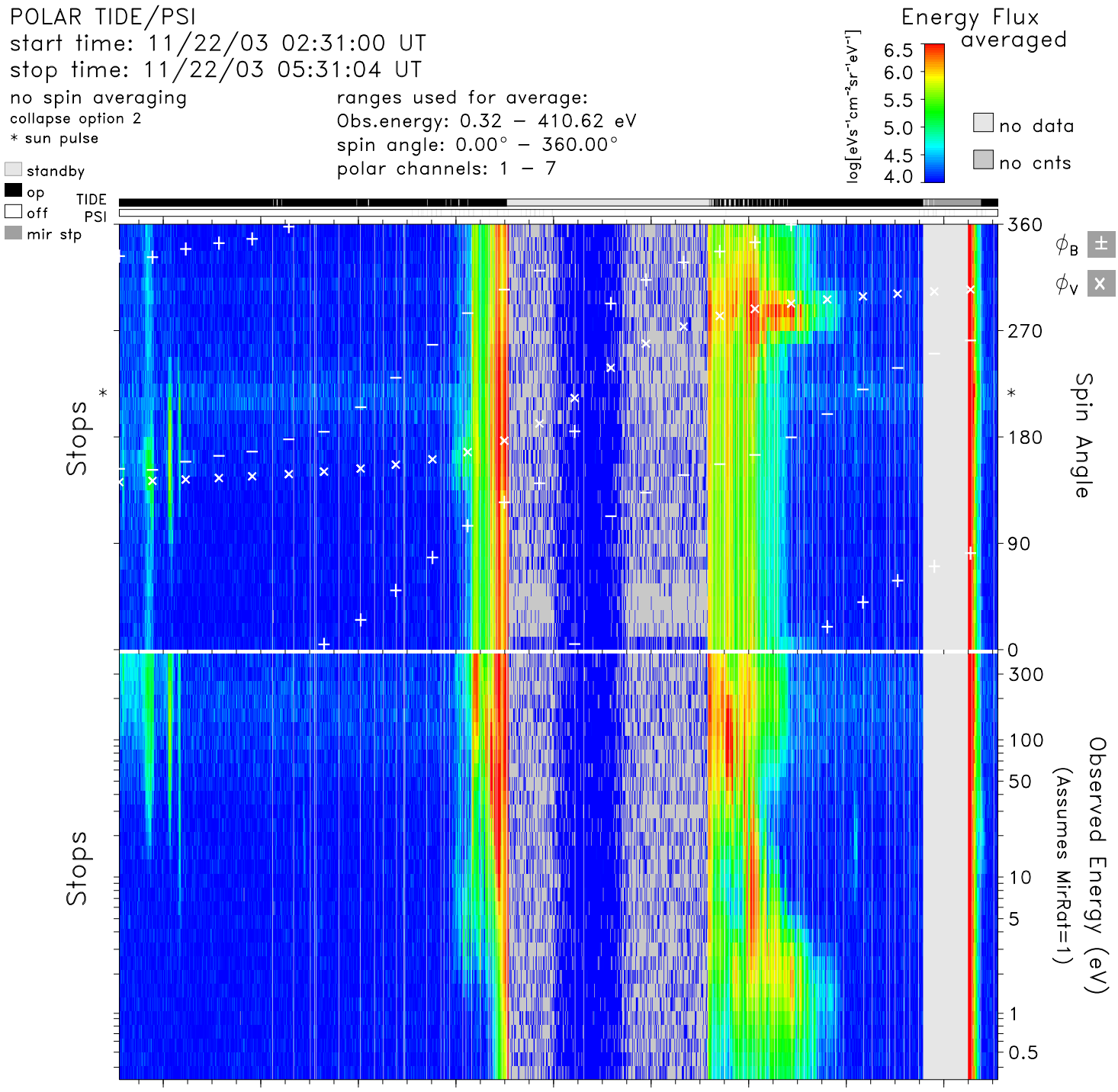
POLAR TIDE/PSI
start time: 11/22/03 02:31:00 UT
stop time: 11/22/03 05:31:04 UT

no spin averaging
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	02:40	03:00	03:20	03:40	04:00	04:20	04:40	05:00	05:20	hr:mn
Re	3.8	3.1	2.5	1.9	1.5	1.8	2.4	3.1	3.7	Re
Lshell	9.2	13.8	65.2	17.1	1.7	2.5	11.3	93.9	100.0	
mlt	19.4	19.5	19.8	7.0	7.2	7.1	6.9	6.0	0.1	hrs
mlat	50.4	61.5	78.8	70.9	19.9	−31.7	−62.4	−79.5	−85.9	degs
invlat	70.8	74.4	82.9	76.0	40.7	51.0	72.7	84.1	87.9	degs

tide_lz_v6.1.0
Fri Aug 11 14:42:57 2006
plot: t0311220231_0531_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031122_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03112203.cdf
orbit: 03112202.cdf
level−zero: 03112202.dat